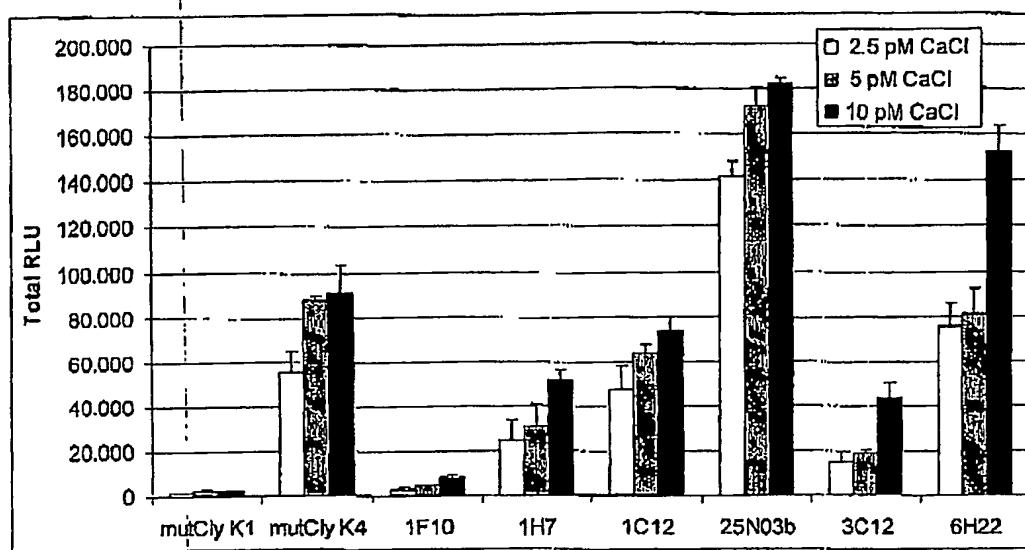


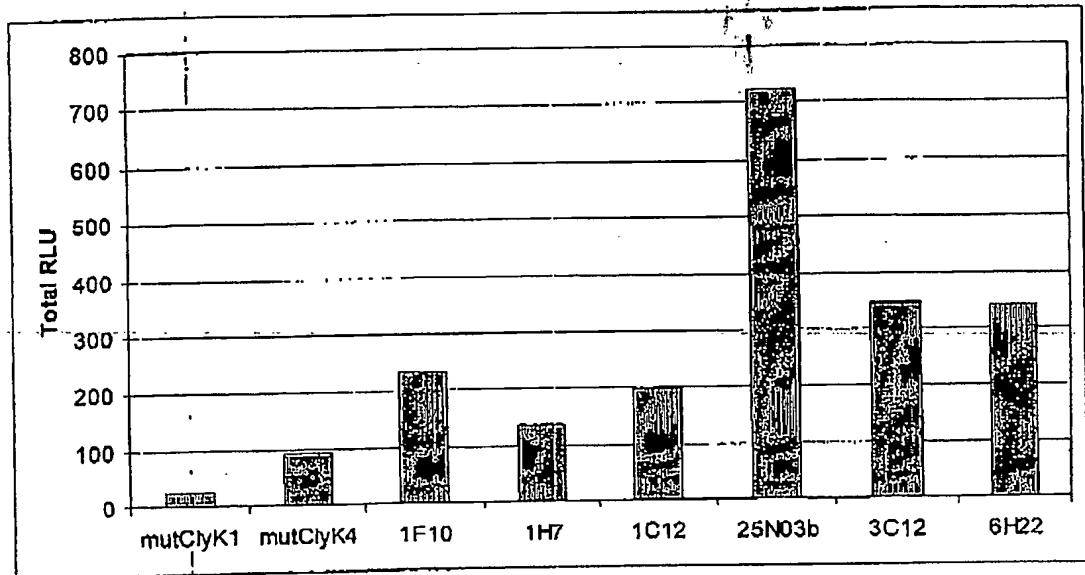
Sheet 1/13

FIG. 1



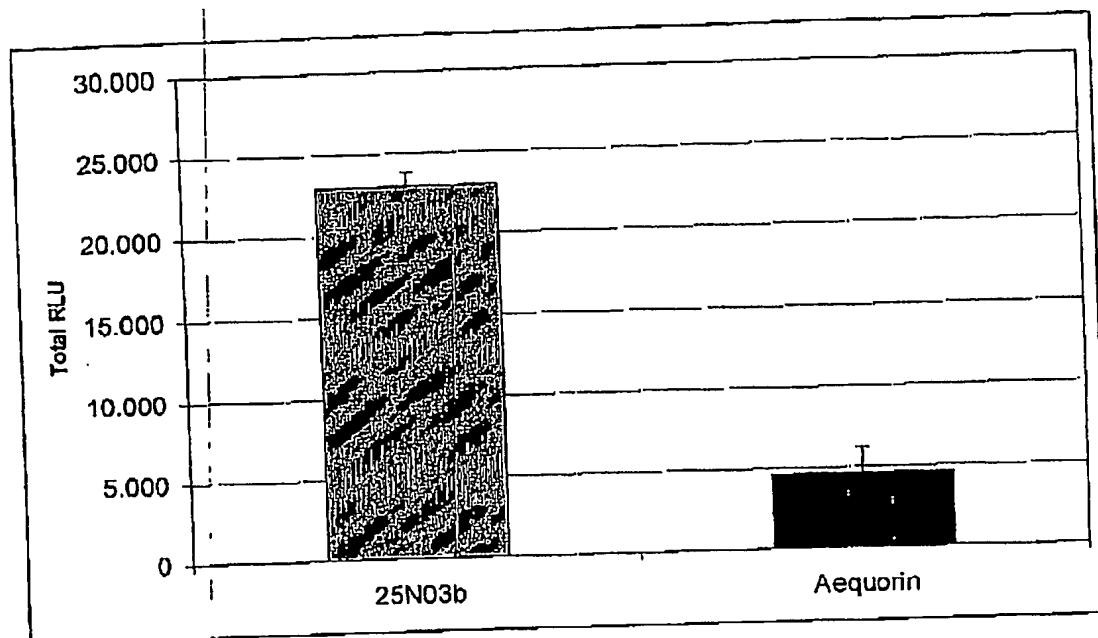
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FIG. 2



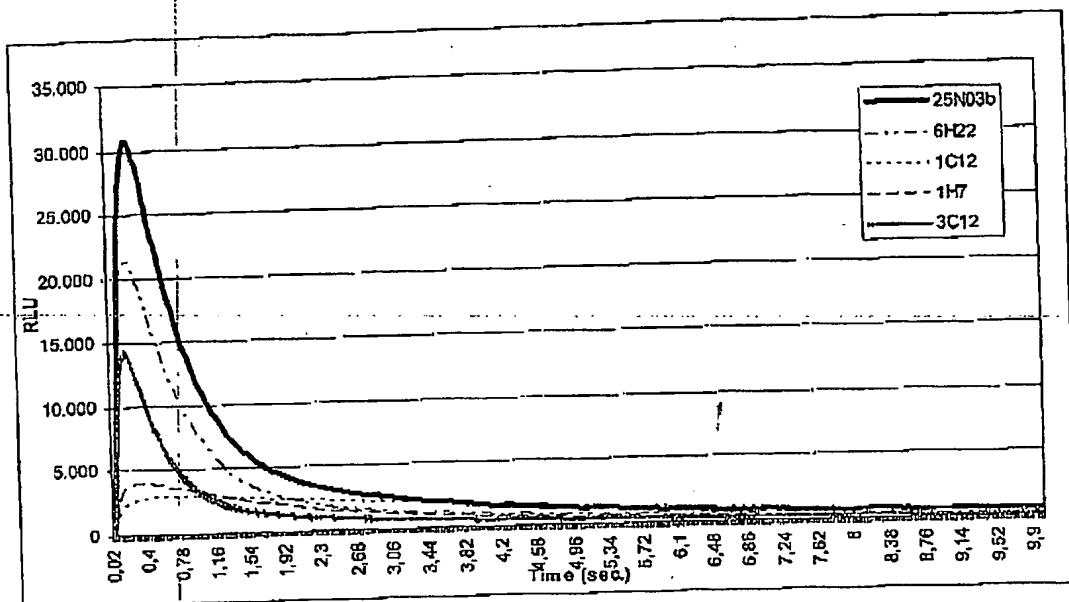
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FIG. 3



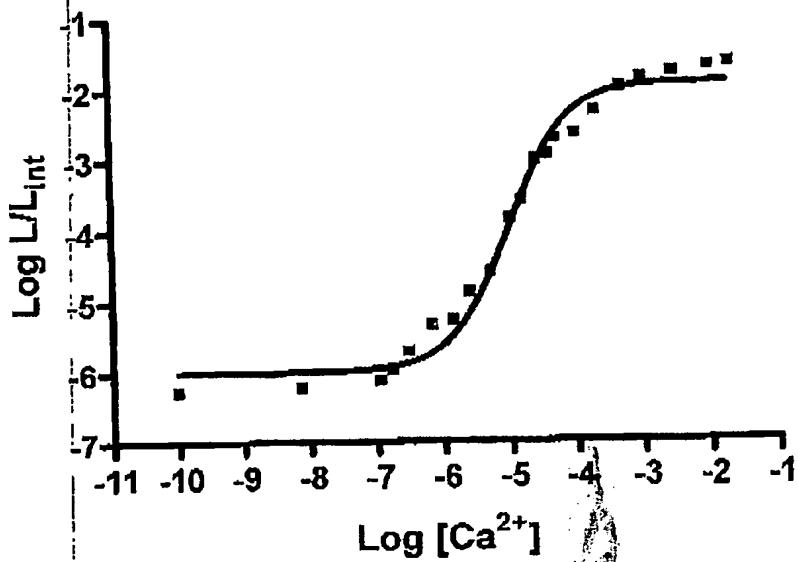
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FIG. 4



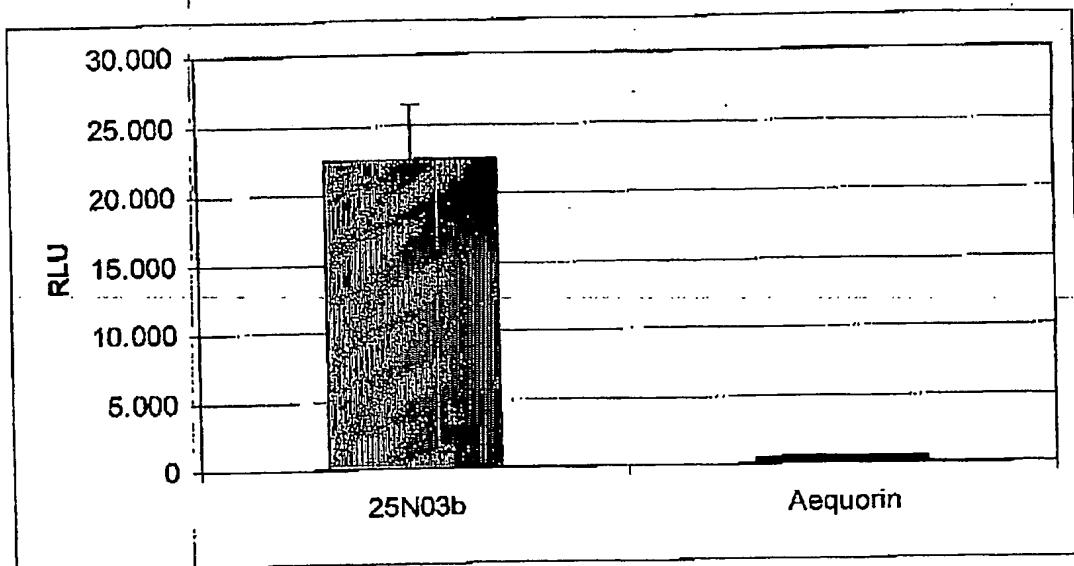
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FIG. 5



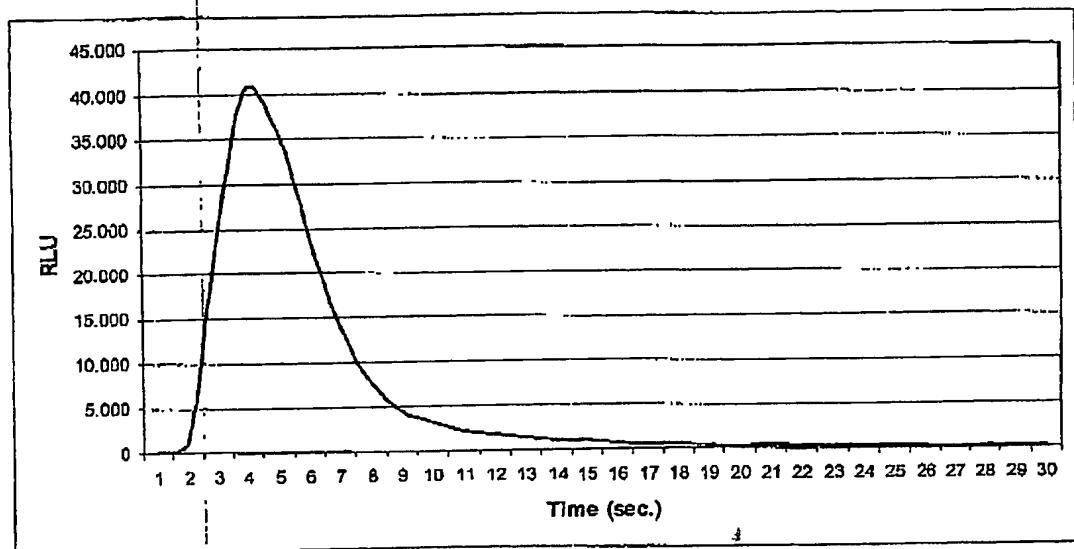
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FIG. 6



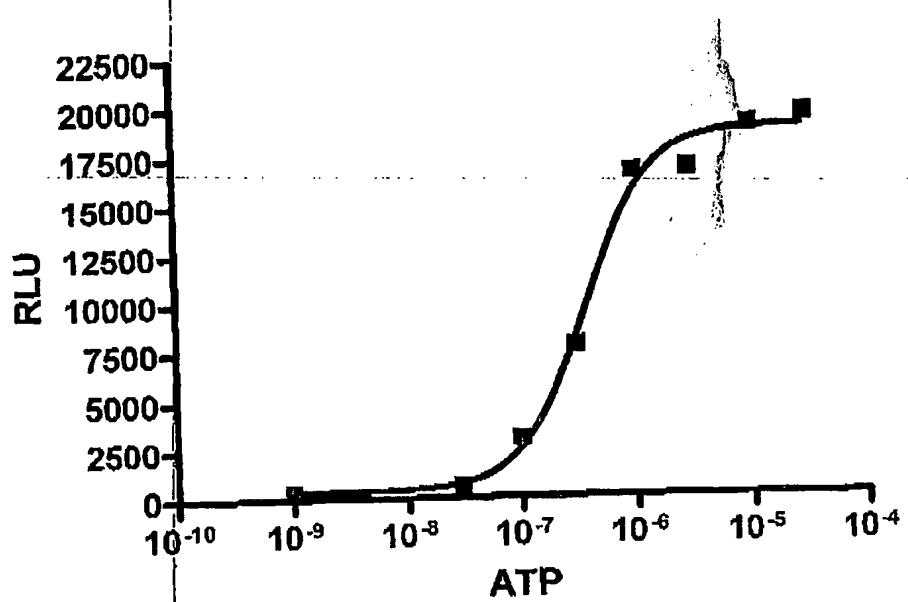
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FIG. 7



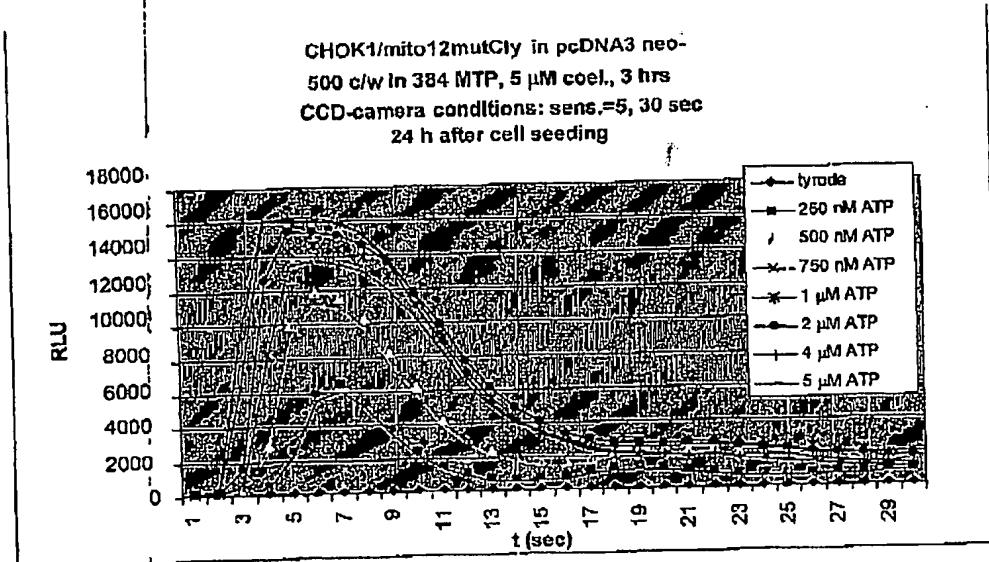
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FIG. 8



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FIG. 9



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FIG. 10a

CHOK1/mito12mutCly in pcDNA3 neo-
384 MTP - 24 h after seeding
2,5 μ M coel., 2 hrs

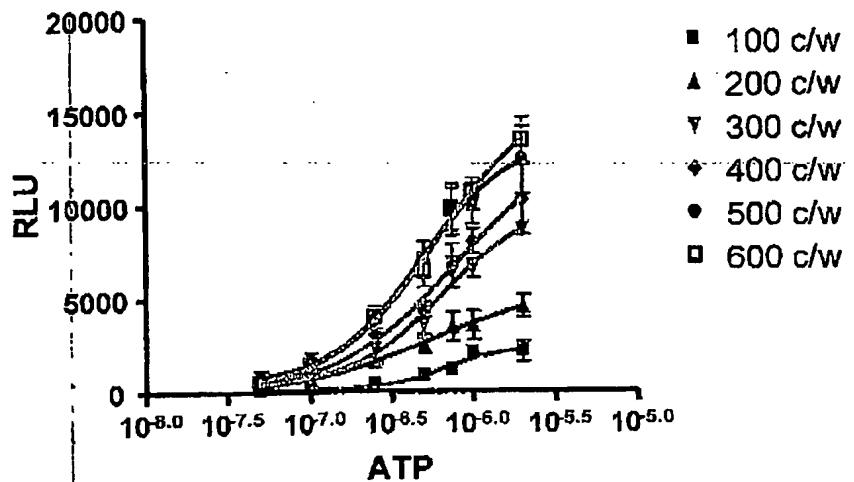
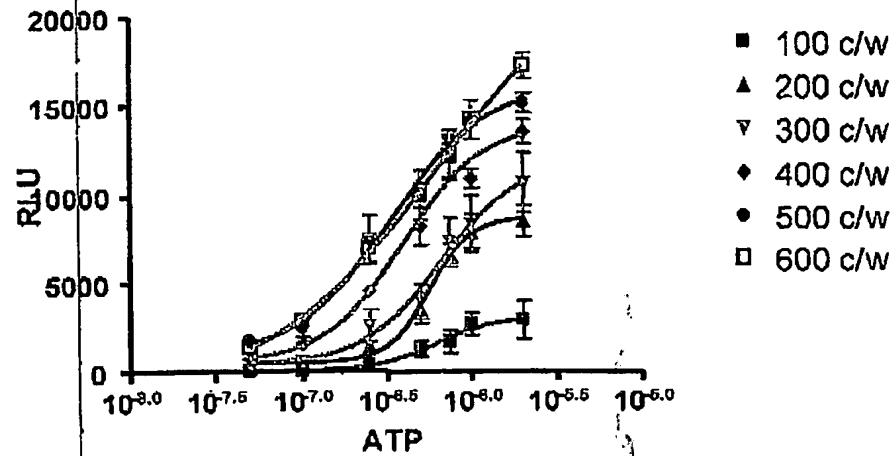


FIG. 10b

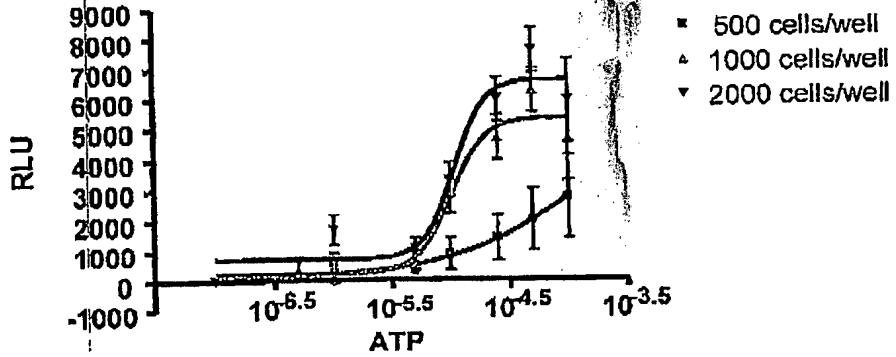
CHOK1/mito12mutCly in pcDNA3 neo-
384 MTP - 24 h after seeding
5 μ M coel., 3 hrs



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FIG. 11

CHOK1/cyto12mutCly in pcDNA3 neo-
384 MTP - 24 h after seeding

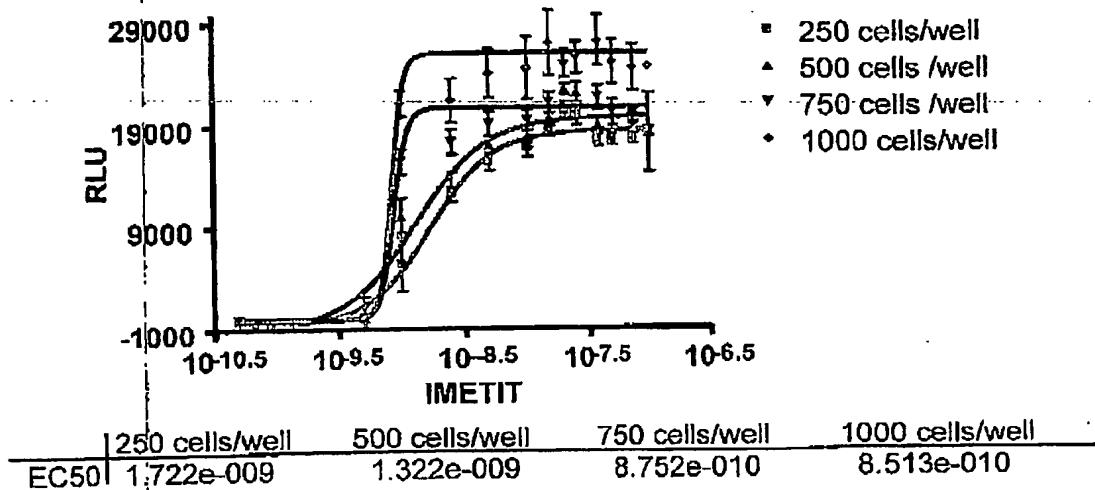
5 μ M coel., 3 hrs

	500 cells/well	1000 cells/well	2000 cells/well
EC50	9.182e-005	1.025e-005	1.096e-005

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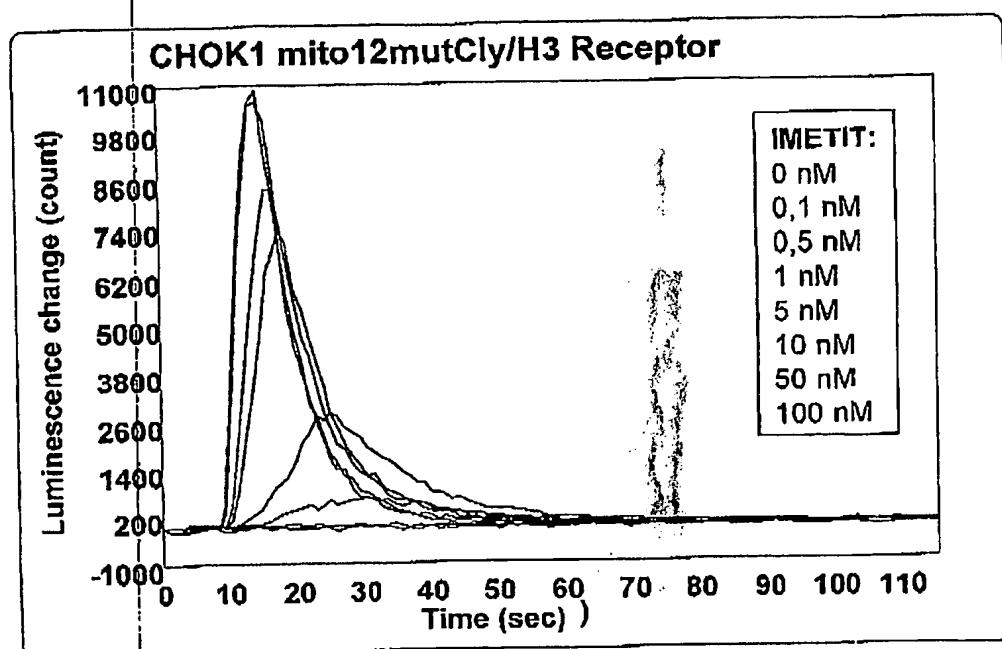
FIG. 12

CHOK1/mito12mutCly/H3
384 MTP - 24 h after seeding
5 μ M coel., 3 h



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FIG. 13



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